

Shiner William H  
Form 4  
October 15, 2007

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Shiner William H

2. Issuer Name and Ticker or Trading Symbol  
IPG PHOTONICS CORP [IPGP]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)  
10/11/2007

\_\_\_ Director \_\_\_ 10% Owner  
 Officer (give title below) \_\_\_ Other (specify below)  
VP, Industrial Products

C/O IPG PHOTONICS CORPORATION, 50 OLD WEBSTER ROAD

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
\_\_\_ Form filed by More than One Reporting Person

OXFORD, MA 01540

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|---|
|                                 |                                      |  |                                | (A) or (D)<br>Code V Amount (D) Price                             |   |  |   |
| Common Stock                    | 10/11/2007                           |  | M                              | 5,000 A \$ 1.5  | 5,000   | D  |   |
| Common Stock                    | 10/11/2007                           |  | S(1)                           | 100 D \$ 19.61  | 4,900   | D  |   |
| Common Stock                    | 10/11/2007                           |  | S(1)                           | 100 D \$ 19.69  | 4,800   | D  |   |
| Common Stock                    | 10/11/2007                           |  | S(1)                           | 600 D \$ 19.7   | 4,200   | D  |   |
| Common Stock                    | 10/11/2007                           |  | S(1)                           | 285 D \$ 19.72  | 3,915   | D  |   |

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|              |            |                  |     |   |           |       |   |
|--------------|------------|------------------|-----|---|-----------|-------|---|
| Common Stock | 10/11/2007 | S <sup>(1)</sup> | 909 | D | \$ 19.73  | 3,006 | D |
| Common Stock | 10/11/2007 | S <sup>(1)</sup> | 100 | D | \$ 19.734 | 2,906 | D |
| Common Stock | 10/11/2007 | S <sup>(1)</sup> | 214 | D | \$ 19.74  | 2,692 | D |
| Common Stock | 10/11/2007 | S <sup>(1)</sup> | 500 | D | \$ 19.75  | 2,192 | D |
| Common Stock | 10/11/2007 | S <sup>(1)</sup> | 657 | D | \$ 19.76  | 1,535 | D |
| Common Stock | 10/11/2007 | S <sup>(1)</sup> | 686 | D | \$ 19.77  | 849   | D |
| Common Stock | 10/11/2007 | S <sup>(1)</sup> | 400 | D | \$ 19.78  | 449   | D |
| Common Stock | 10/11/2007 | S <sup>(1)</sup> | 249 | D | \$ 19.8   | 200   | D |
| Common Stock | 10/11/2007 | S <sup>(1)</sup> | 100 | D | \$ 19.84  | 100   | D |
| Common Stock | 10/11/2007 | S <sup>(1)</sup> | 100 | D | \$ 19.85  | 0     | D |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

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(9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. Amount or Number of Shares |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|-------------------------------|
| Employee Stock Option                      | \$ 1.5   | 10/11/2007                           |  | M                              | 5,000   | <u>(2)</u> 09/20/2012                                    | Common Stock  | 5,000                         |

(right to  
buy)

## Reporting Owners

| Reporting Owner Name / Address   | Relationships |           |                         |       |
|--|---------------|-----------|-------------------------|-------|
|  | Director      | 10% Owner | Officer                 | Other |
| Shiner William H<br>C/O IPG PHOTONICS CORPORATION<br>50 OLD WEBSTER ROAD<br>OXFORD, MA 01540 |               |           | VP, Industrial Products |       |

## Signatures

Angelo P. Lopresti,  
Attorney-in-fact  
10/15/2007

Signature of Reporting Person Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on September 5, 2007.
- (2) All of these options became exercisable because of the attainment of performance targets between 2002-2004.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.